

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

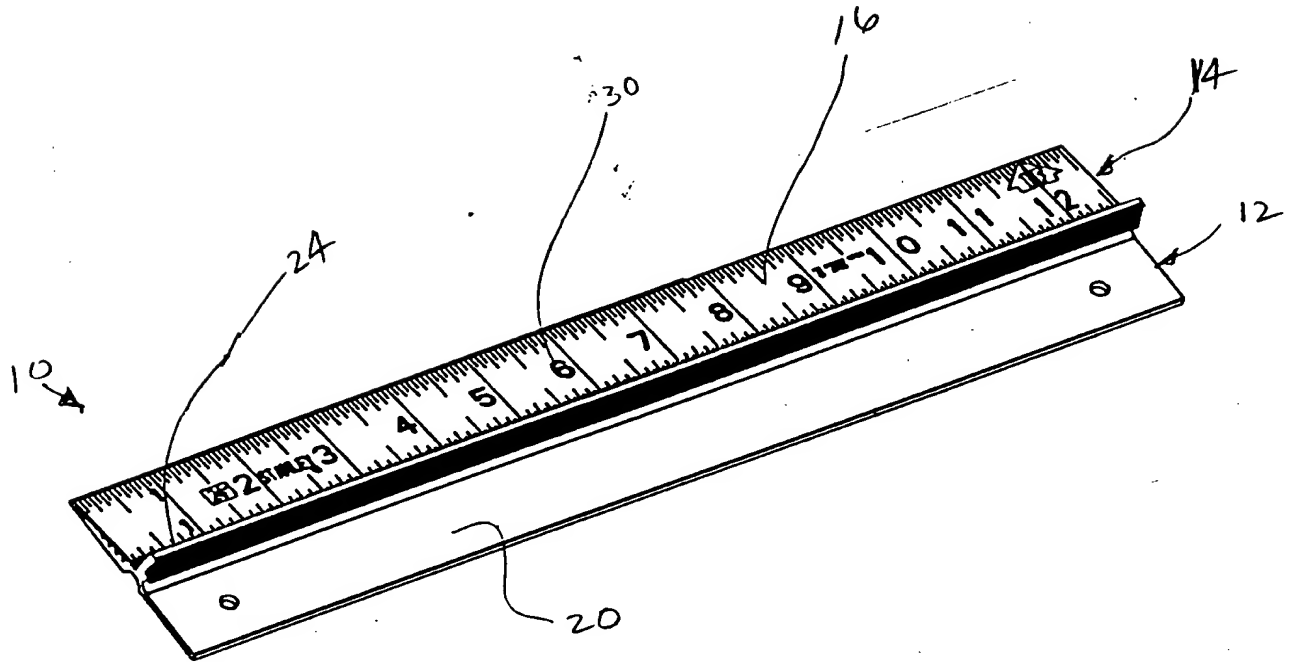


FIG. 1

09852051-15025860

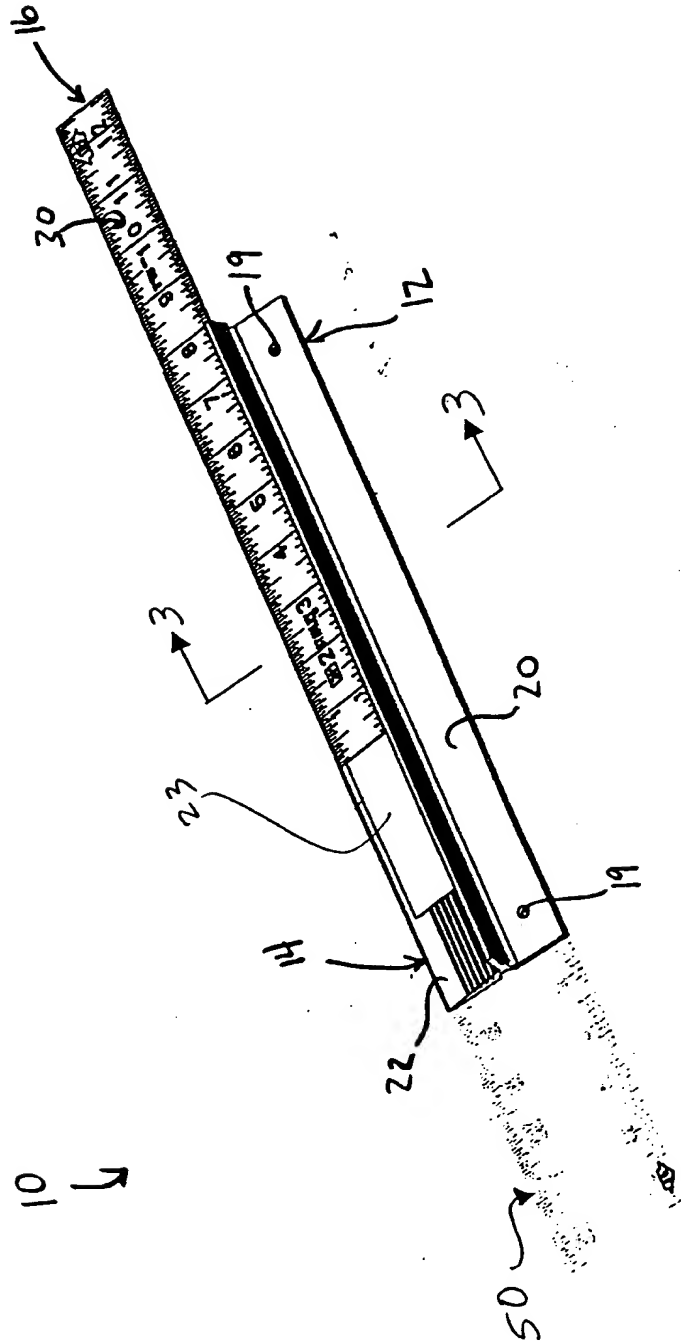


FIGURE 2

000160-15025860

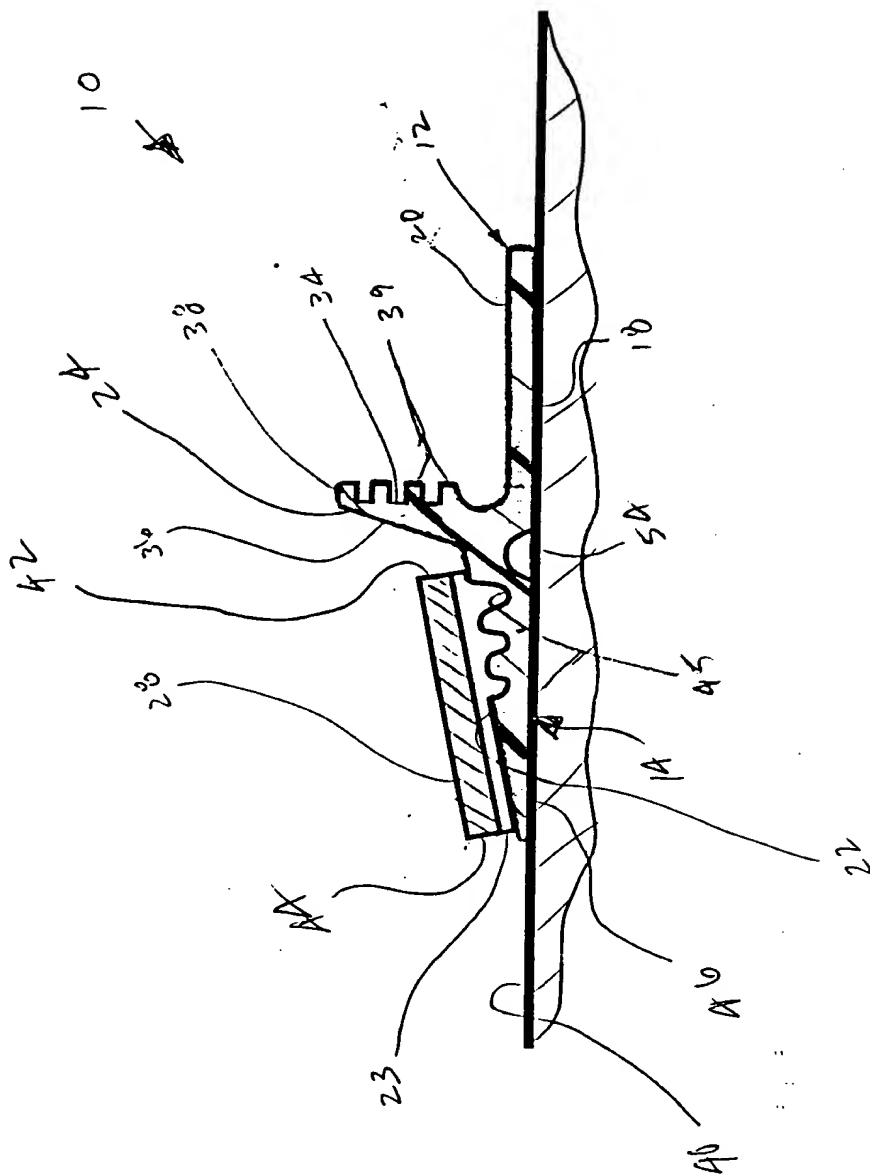


FIGURE 3A

100160-15025860

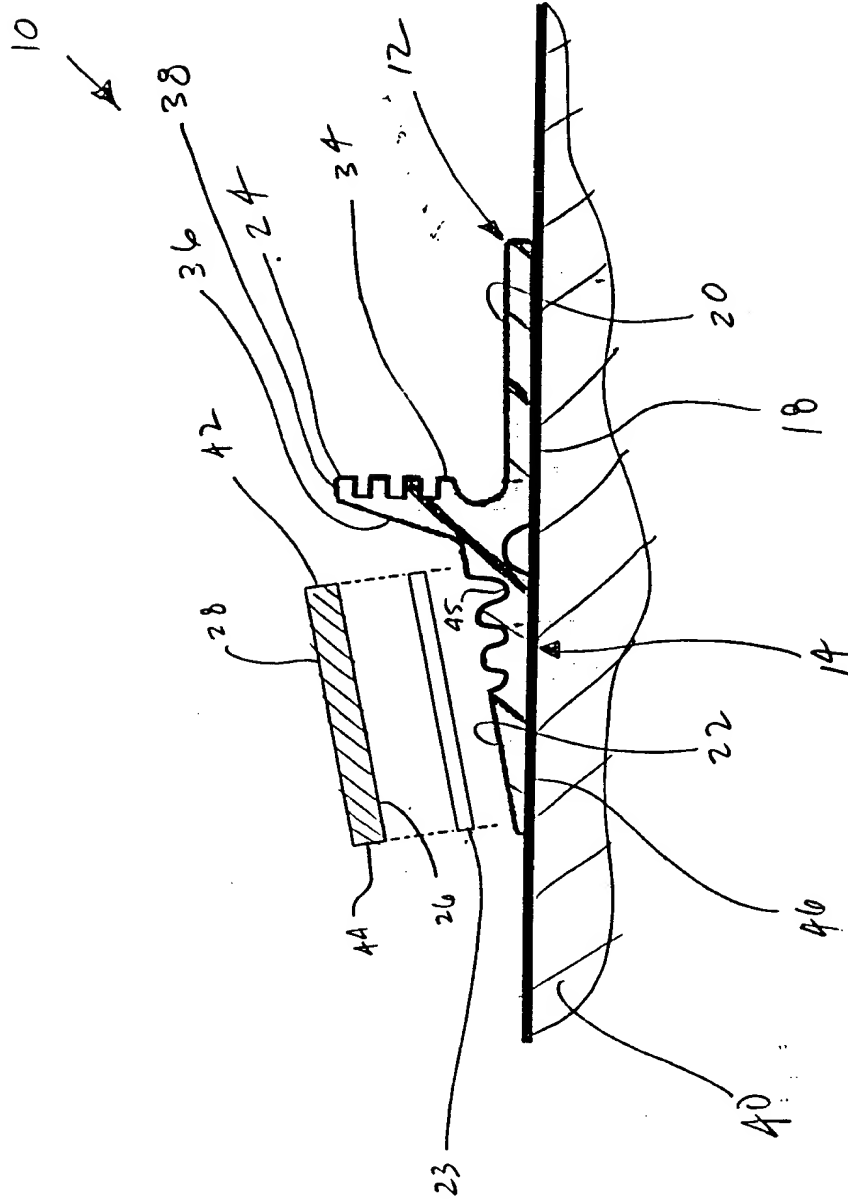


FIGURE 3B

FOOTED-15025860



FIGURE 4

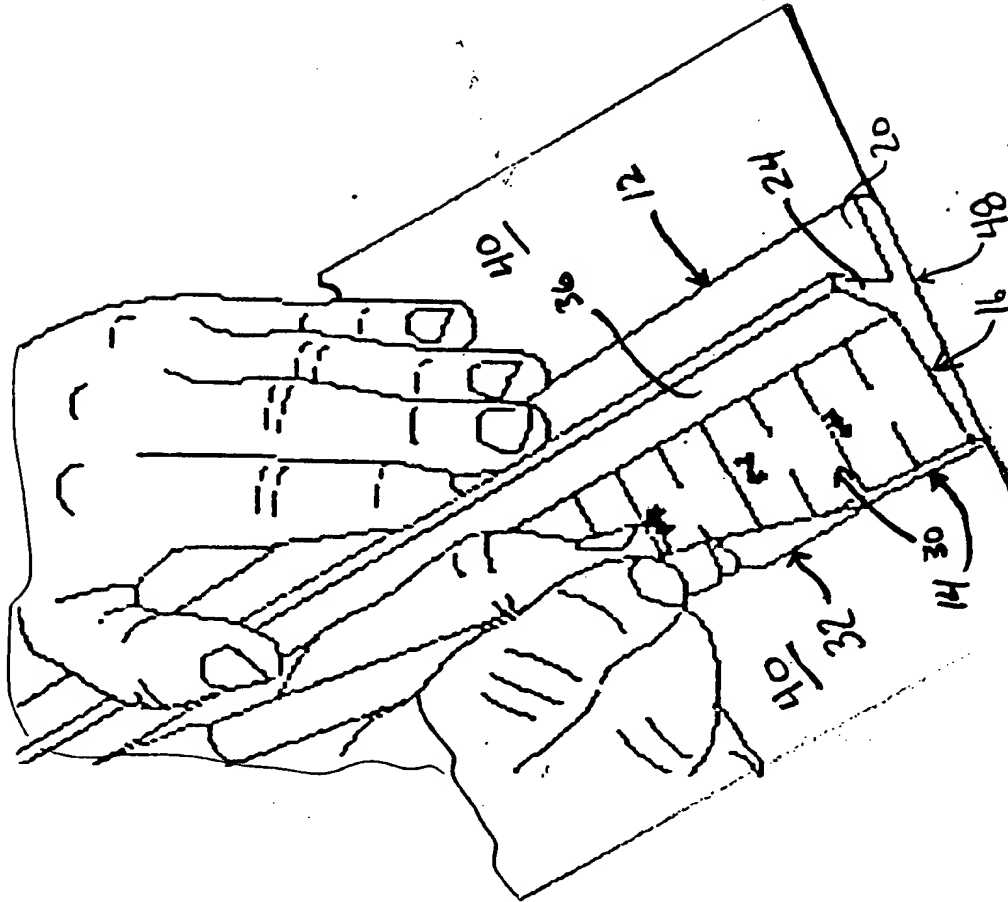
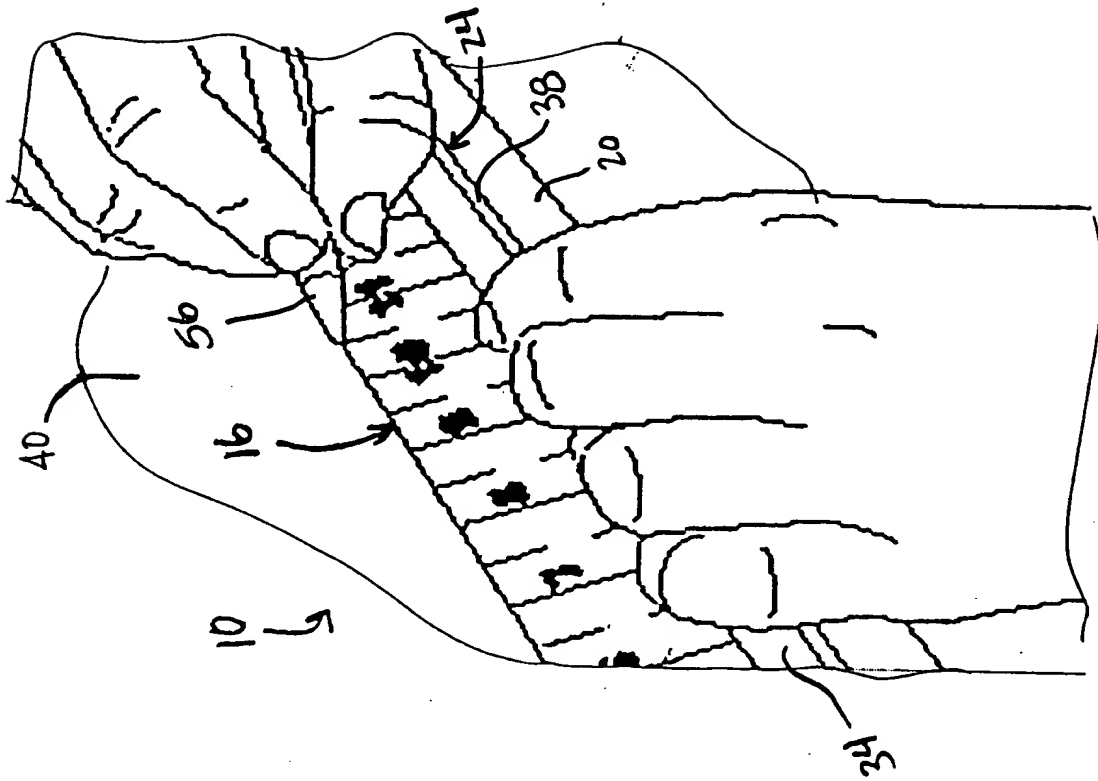


FIGURE 5

100160-15025860



09852051-15025860

FIG. 7

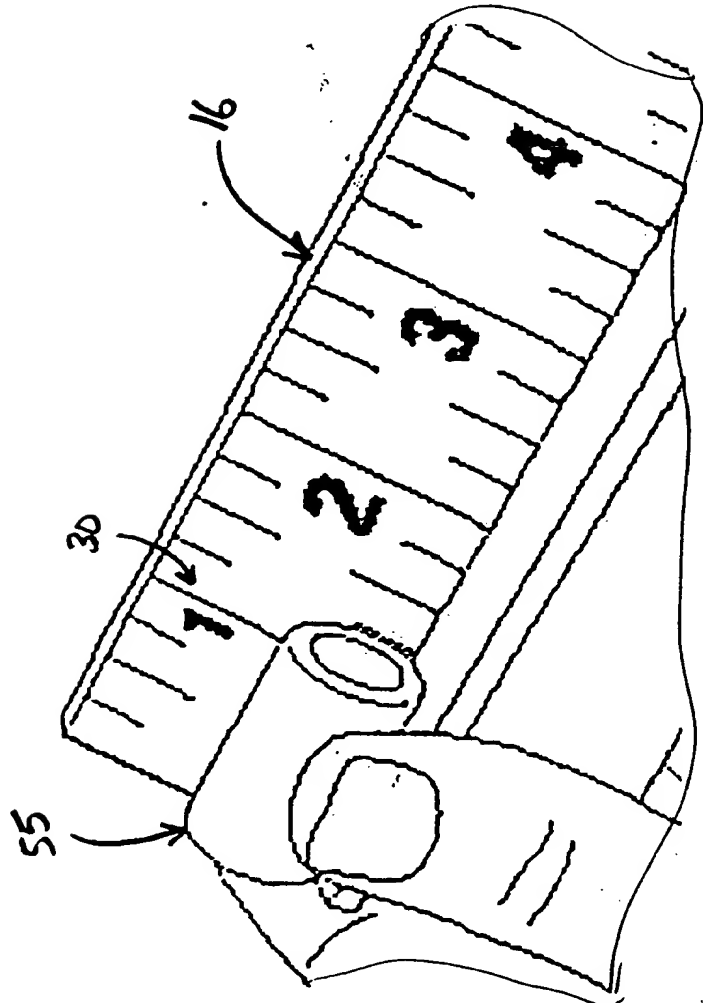


FIGURE 7

FIG. 7

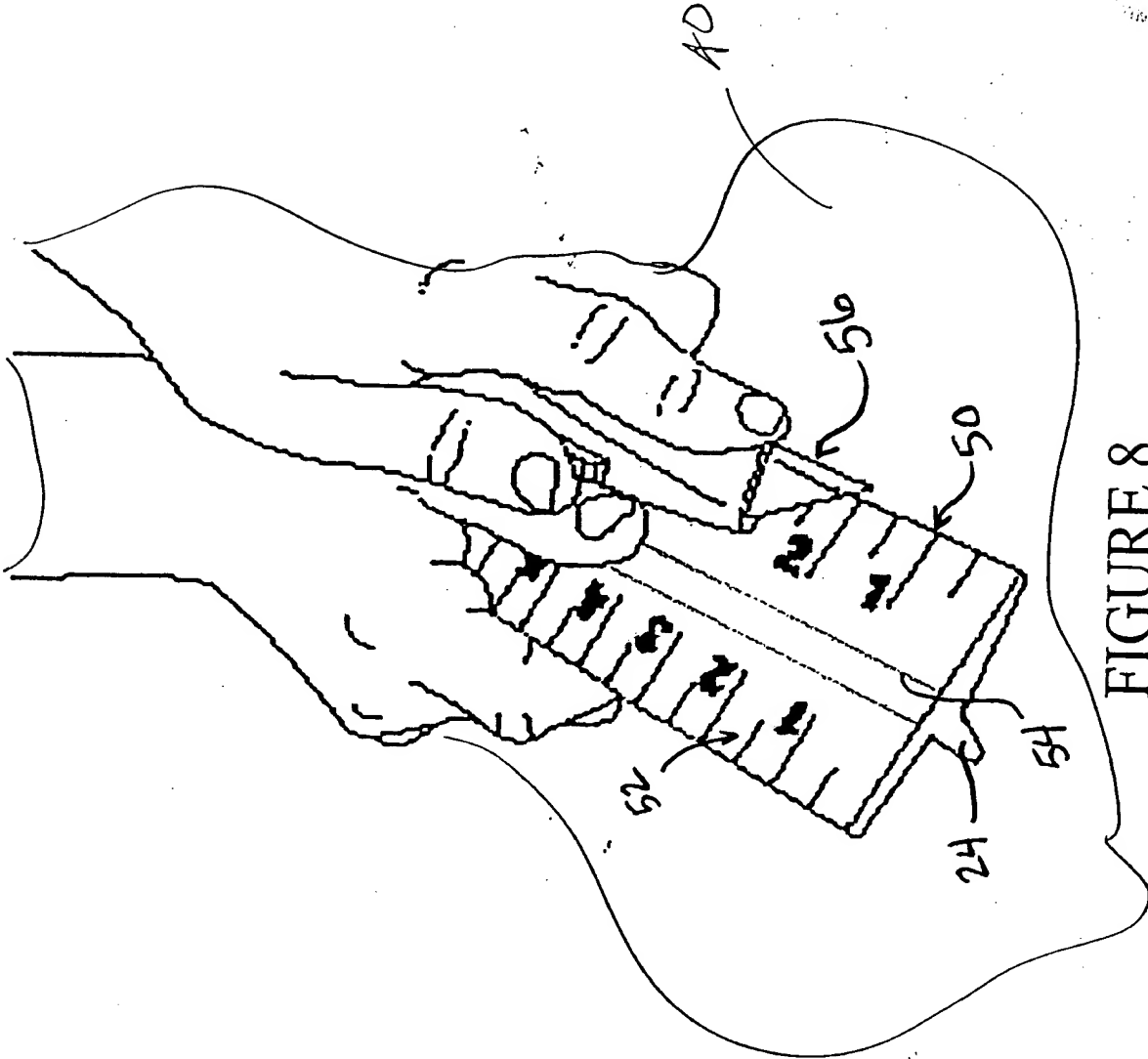


FIGURE 8

09852051-091001

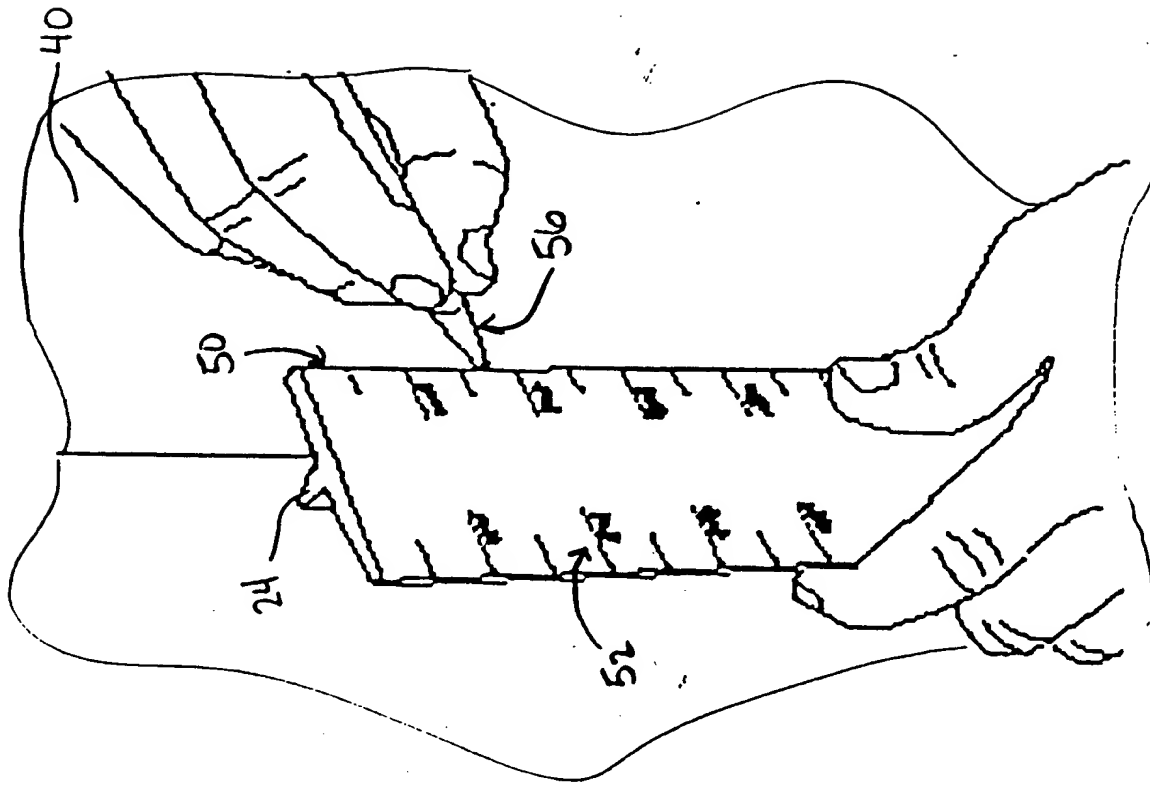
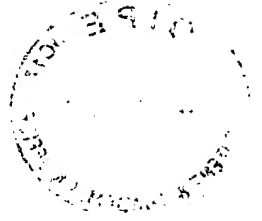


FIGURE 9

FIGURE 9

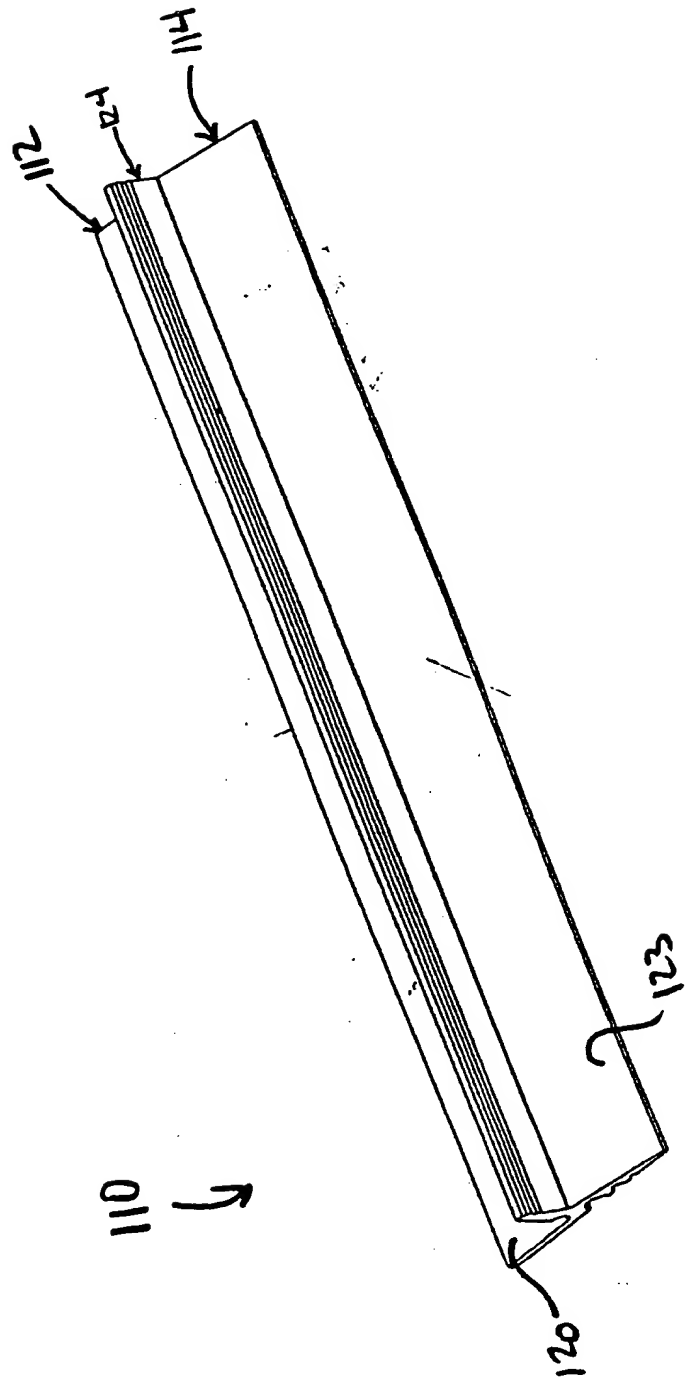
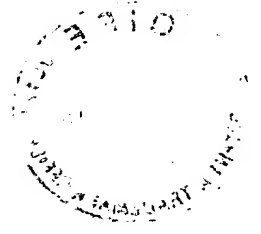


FIGURE 10

100160-15025860

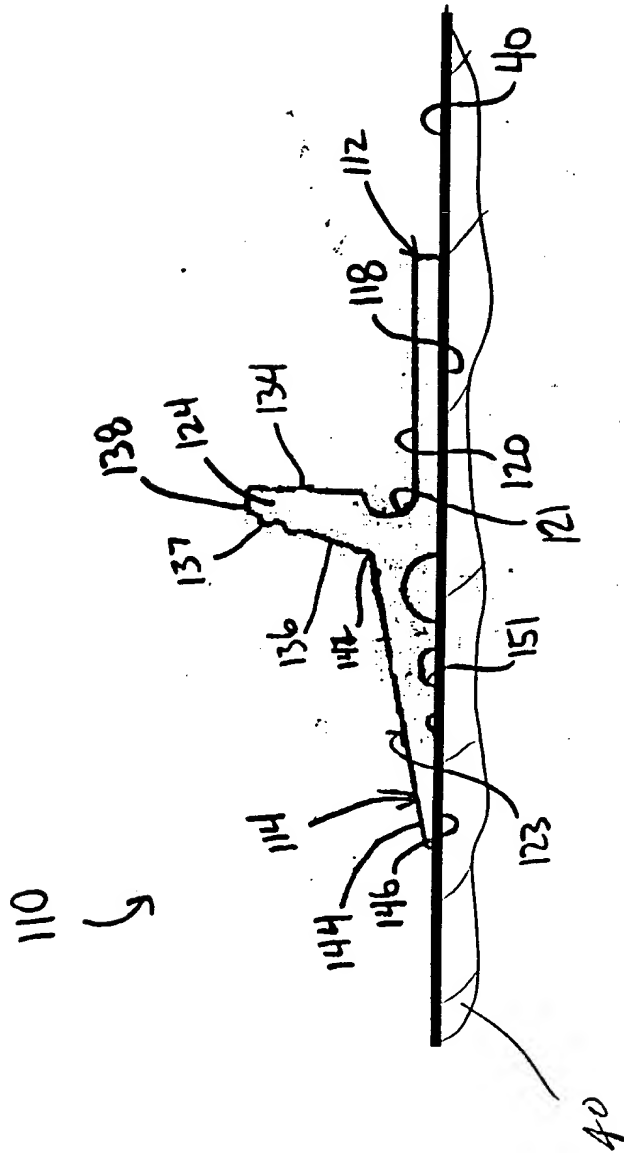


FIGURE 11

100160-15025860

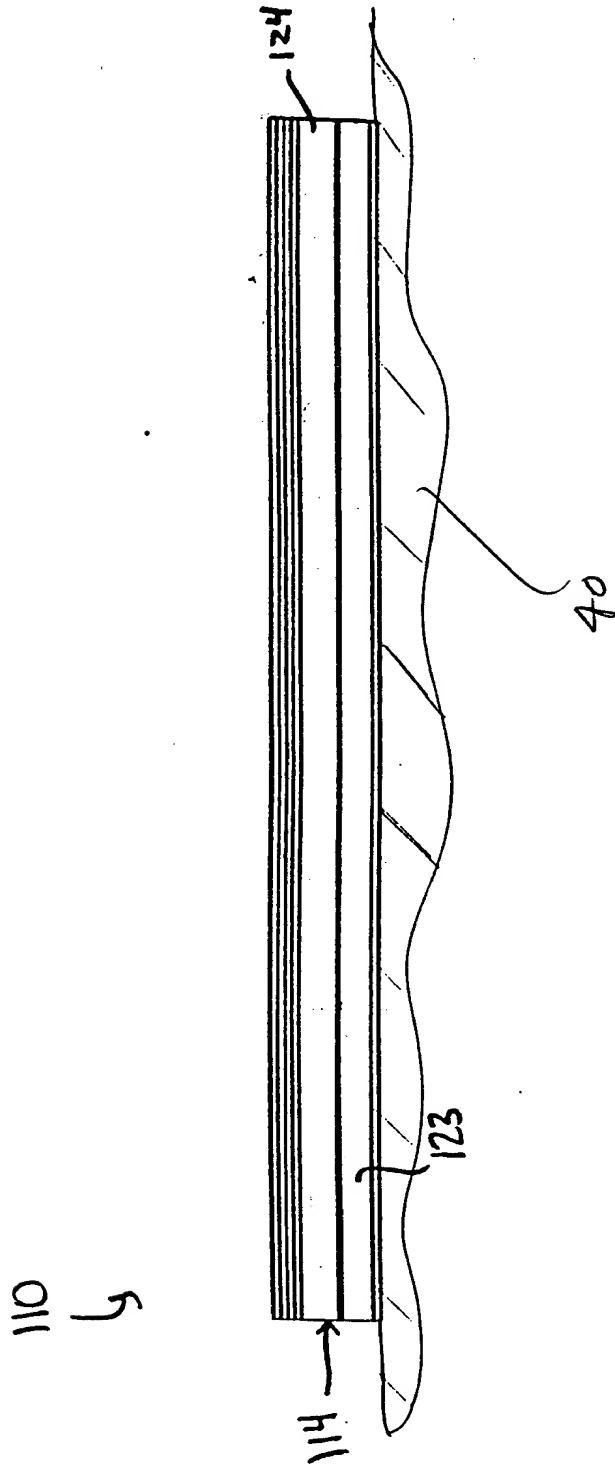


FIGURE 12

09852051-091001

91-5

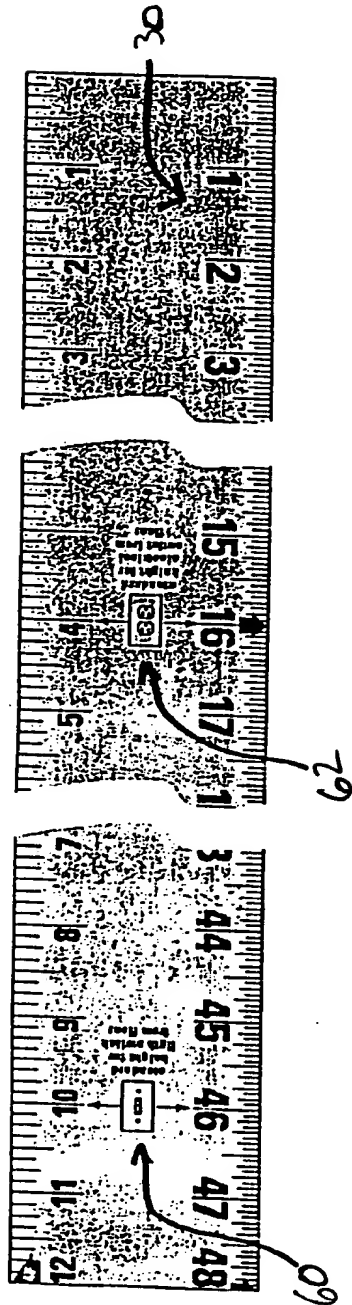


FIGURE 13

FIGURE 14

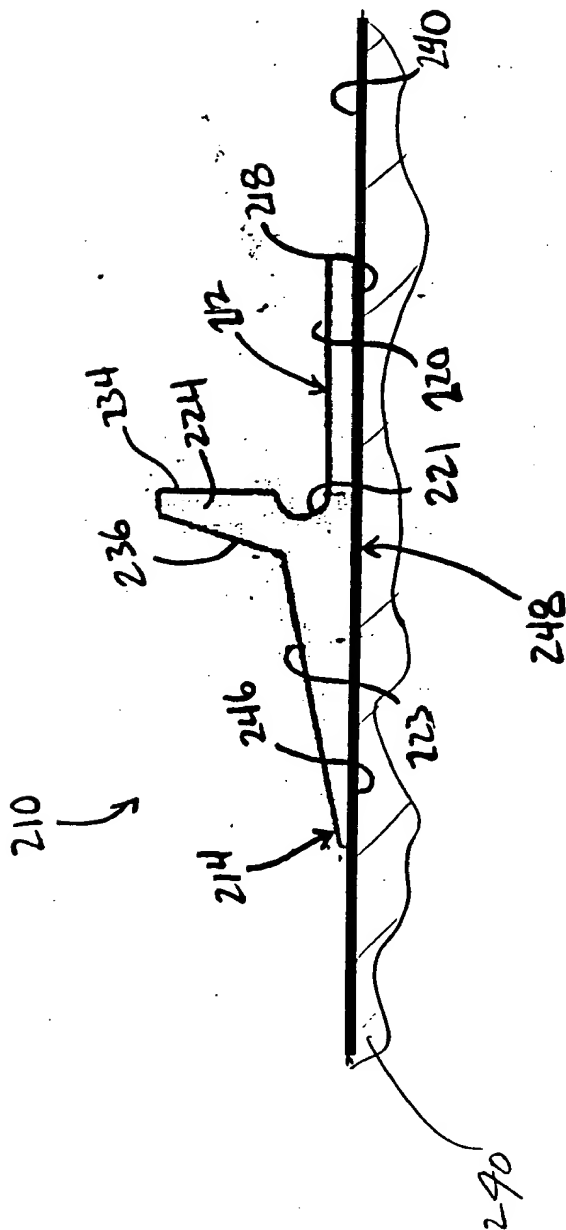


FIGURE 14





FIG. 18

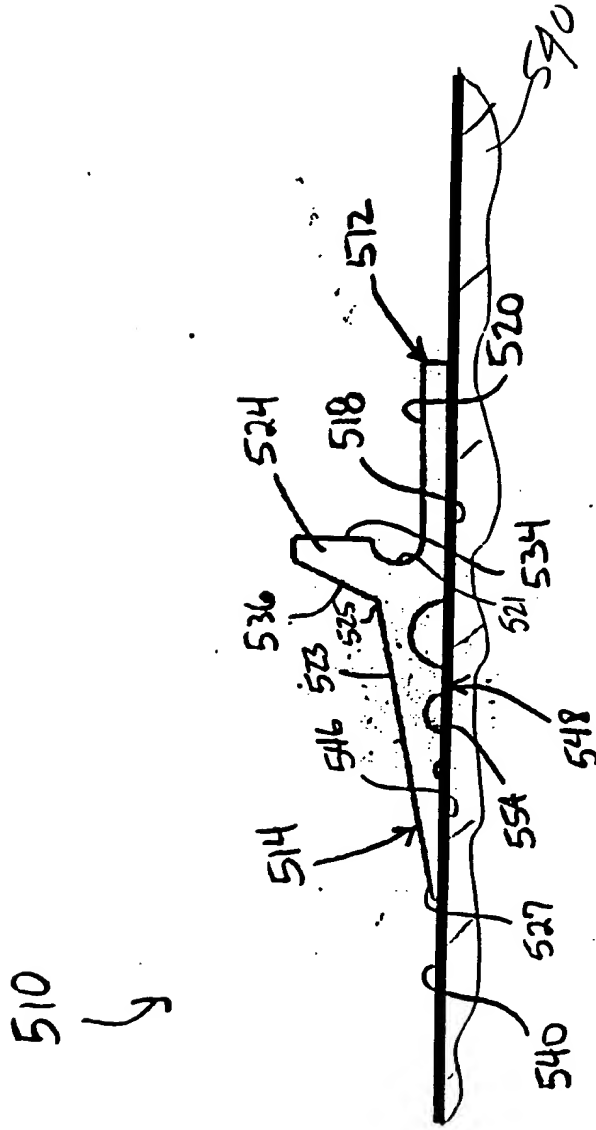


FIGURE 17

610  
↓

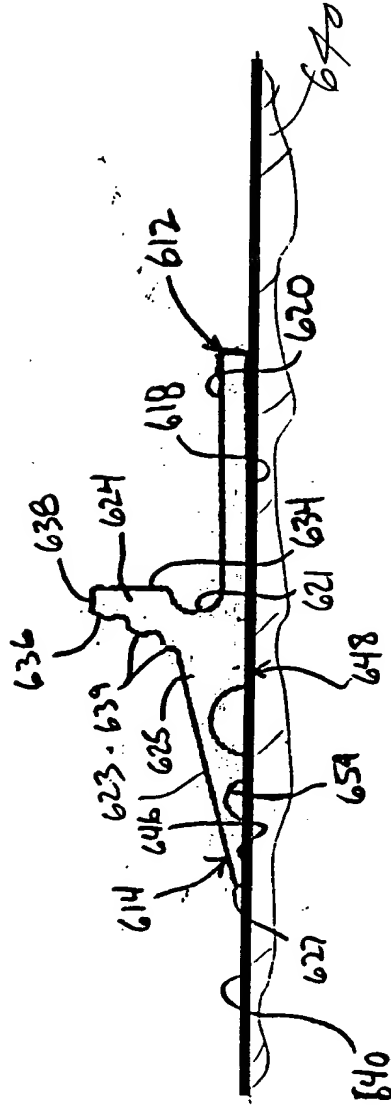


FIGURE 18

FOOTED-15025960

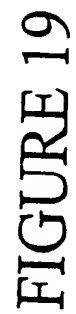


FIGURE 20

810  
5

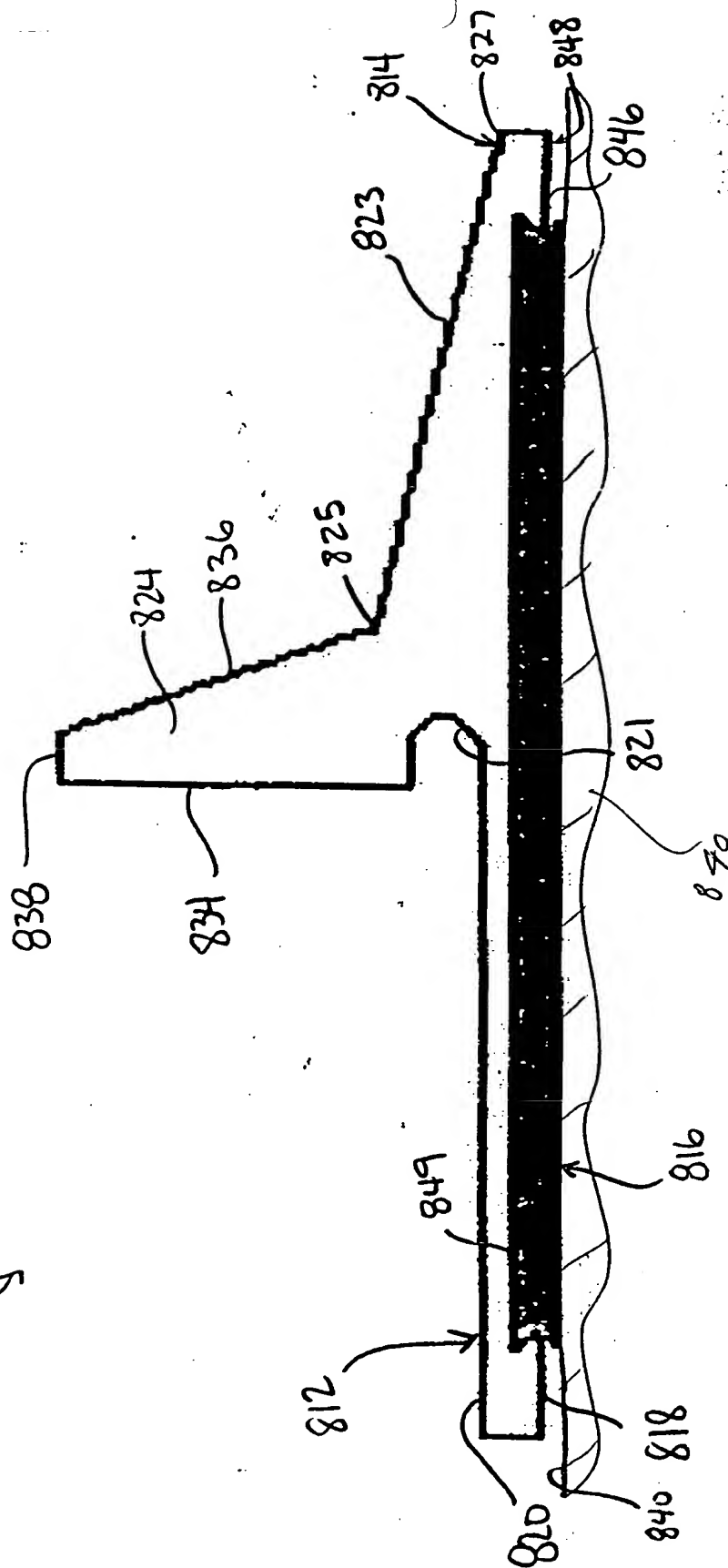


FIGURE 20

100160-15025860

910 ↘

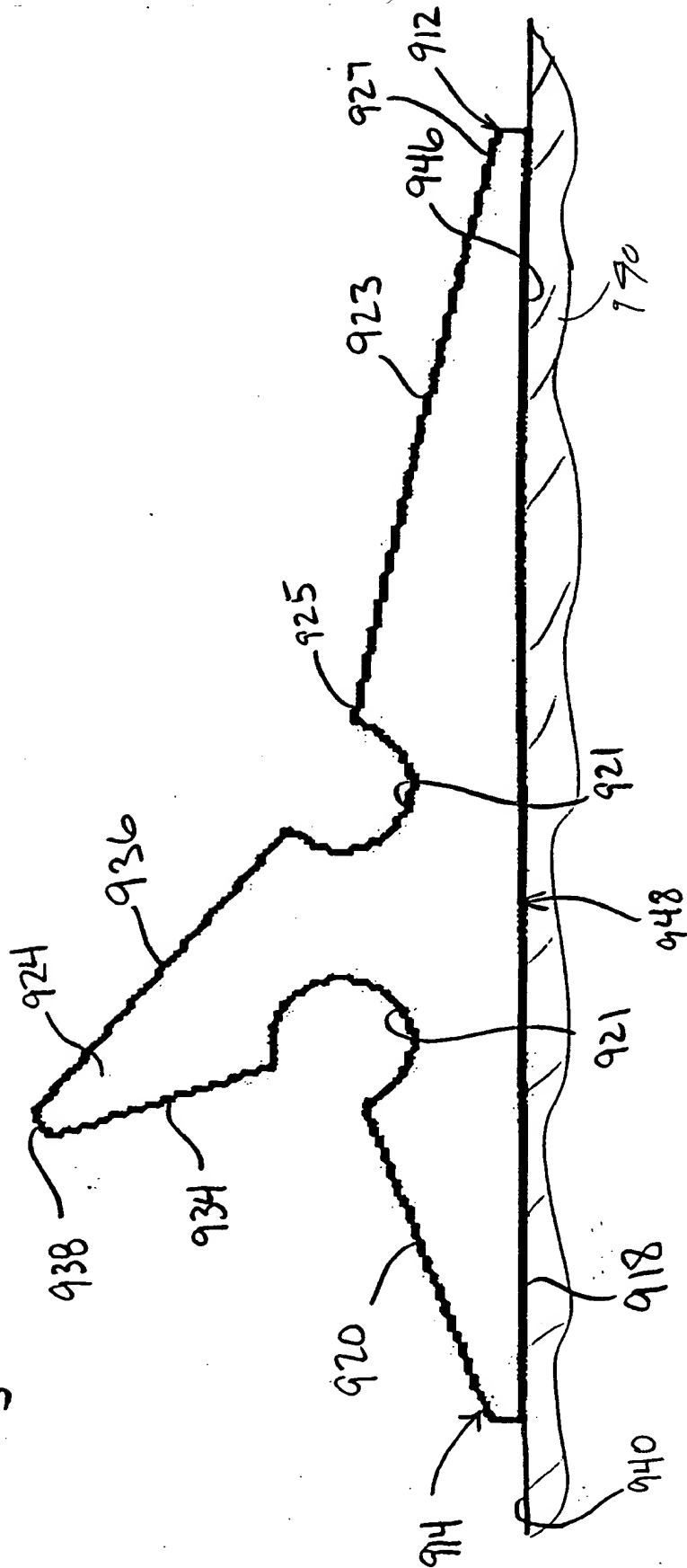


FIGURE 21

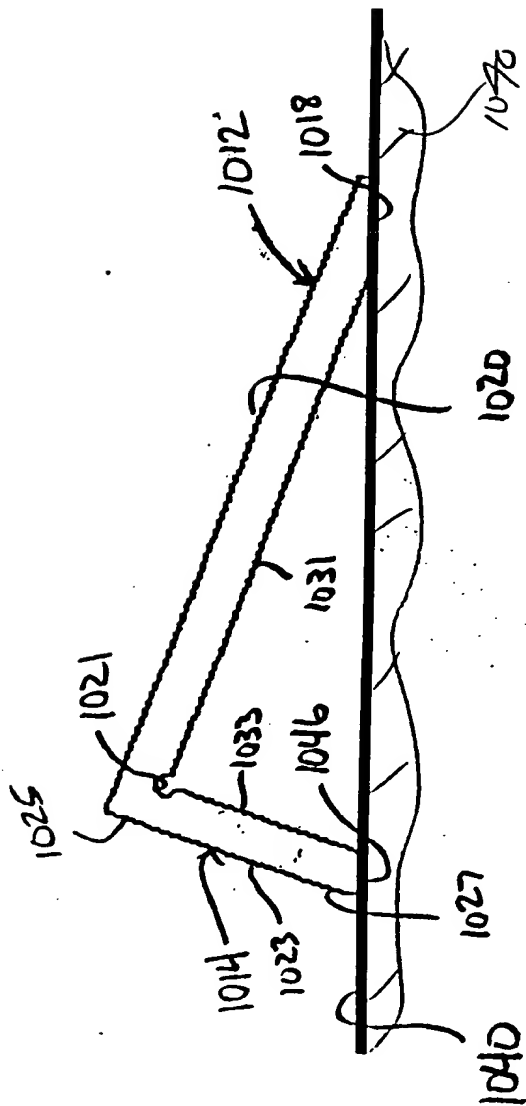


FIGURE 22

100160-15025860

FIGURE 23

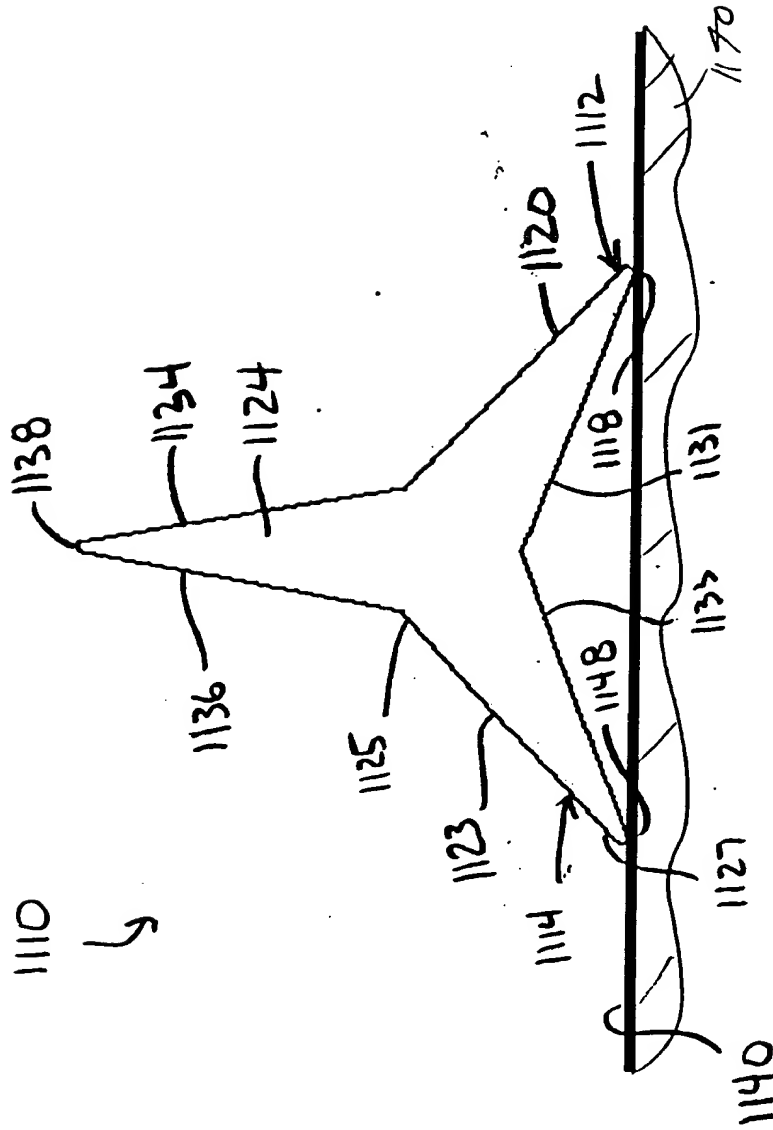


FIGURE 23

FIGURE 24

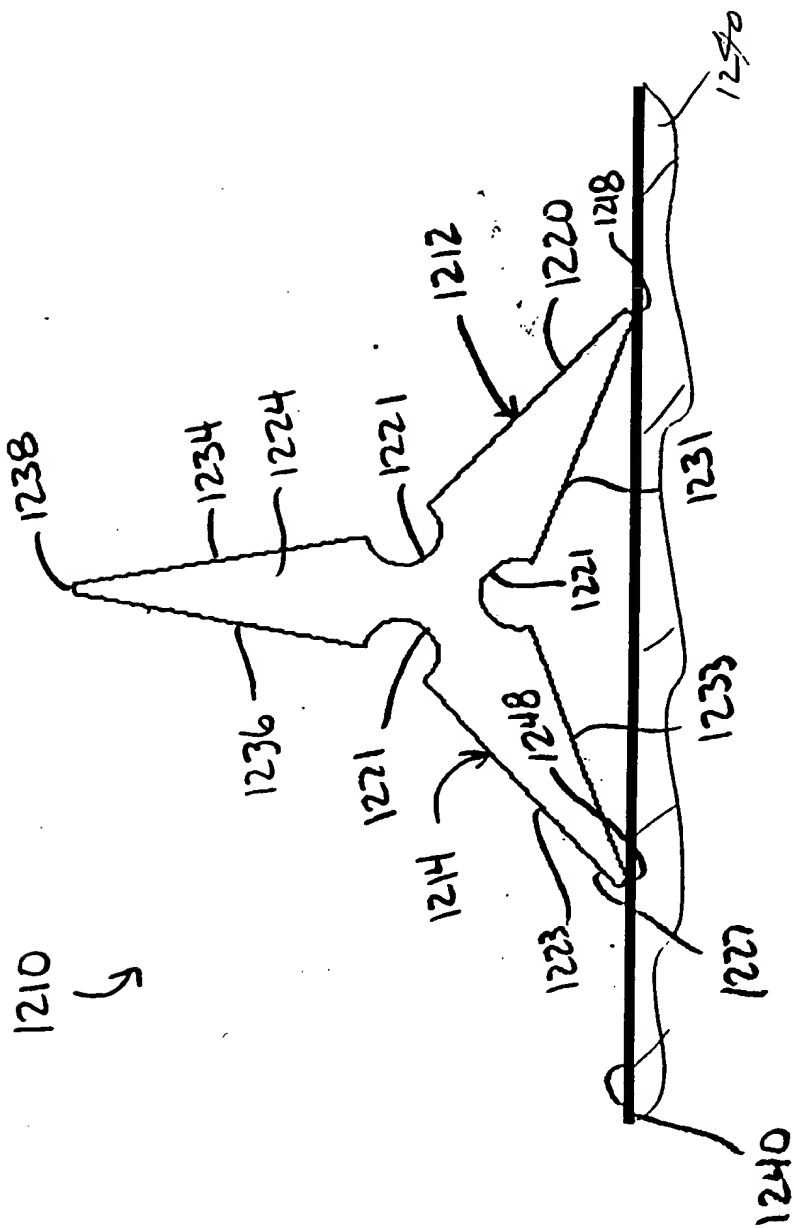


FIGURE 24

100160-15025860

1310 ↗

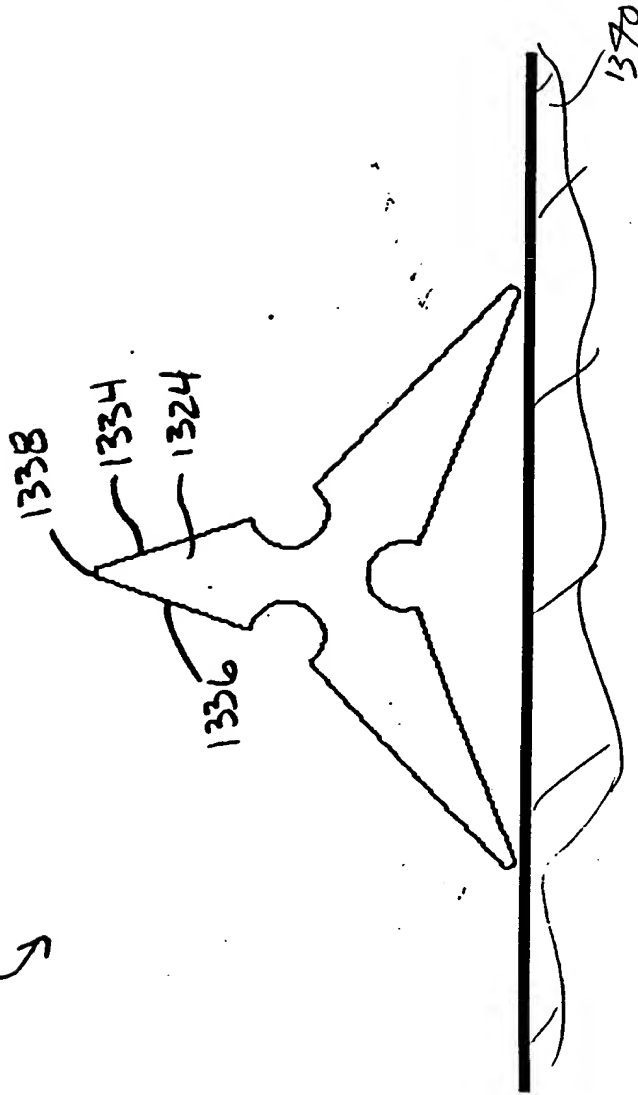


FIGURE 25

FIGURE 26

1410  
 5

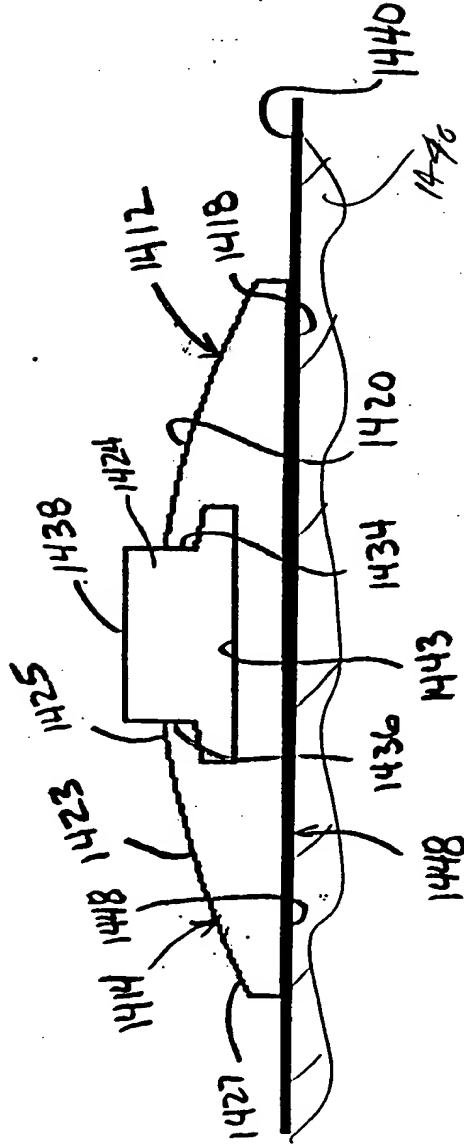


FIGURE 26

100160-15025860

1510  
 ↗

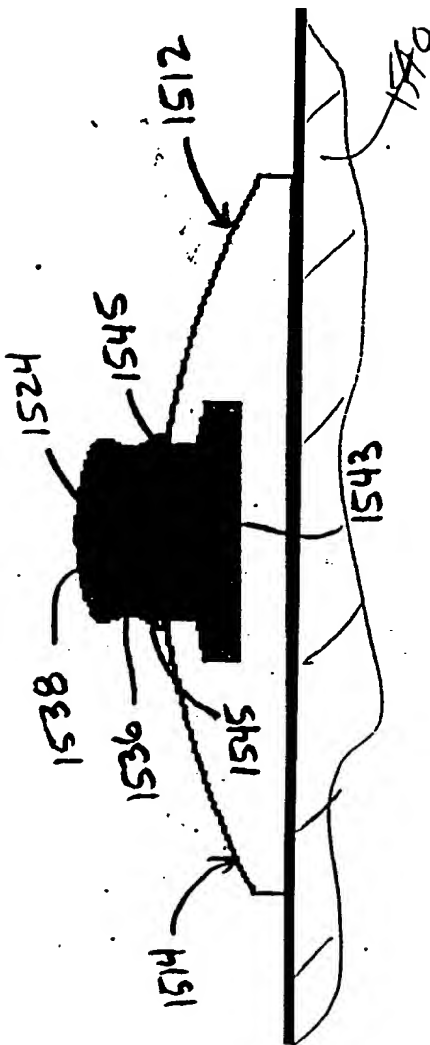


FIGURE 27

100160-15025860